	Application No.	Applicant(s)
Notice of Allowability	10/645,625	OSAWA, HIROSHI
	Examiner	Art Unit
	Jefferson A. Evans	2652
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>the amendment filed 7-18-2005</u> .		
2. The allowed claim(s) is/are 1 and 3-10.		
3. The drawings filed on 22 August 2003 are accepted by the Examiner.		
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat	e nent/Comment
Paper No./Mail Date		ent of Reasons for Allowance
of Biological Material	9. Other	5. I Gassile for Fillemands

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Reasons for Allowance

The following is an examiner's statement of reasons for allowance: the closest 1. prior art of record is Ishikawa et al '343' disclosed by applicant as part of the IDS filed on 7-19-2005. Ishikawa discloses a grooved glass substrate (11) (column 17 – lines 49 to 51), non-magnetic undercoat layer (12), orientation determining layer (13) which may be formed with Mo or W as a main component and Fe as a secondary component (column 16 - lines 18 to 20 and column 17 - lines 8 to 10), magnetic layer (14) and protective layer (15) formed in this order. The two differences between Ishikawa and claim 1 are: 1...the non-magnetic undercoat layer and orientation determining layer are in reverse order from that set forth in the claim and 2...the claim sets forth that the orientation determining layer is one of a CoW, CoMo, FeW or FeMo base alloy, i.e., Co or Fe must represent 50% or more of the respective material since Co and Fe are listed first, while Ishikawa discloses that the orientation determining layer may be formed mainly from Mo or W to which Fe may be added, i.e. Fe is a secondary component. The prior art of record does not provide a good motivation to change Ishikawa to address one of these differences, much less both.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jefferson A. Evans whose telephone number is 571-272-7574. The examiner can normally be reached on Monday to Friday, 9:00am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoa Thi Nguyen can be reached on 571-272-7579. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JAE

August 8, 2005

Jefferson A. Evans Primary Examiner Art Unit 2652

JEFFERSON EVANS PRIMARY EXAMINER